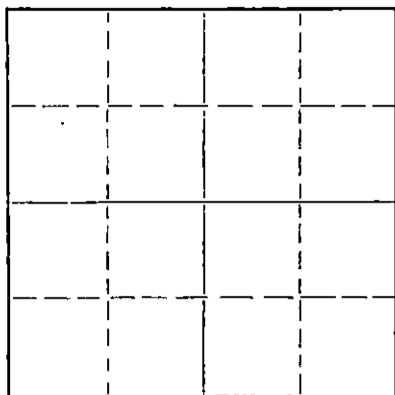


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 North Market, Insurance Bldg.
Wichita, Kansas

15-009-03243-0950
WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Barton County. Sec. 4 Twp. 16s Rge. 12 (E) 12 (W)
Location as "NE/CNW/SW" or footage from lines SW NW SE
Lease Owner American Petrofina Company of Texas
Lease Name Polzin Well No. 4
Office Address Box 209 - Russell, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) oil
Date well completed July 12 19 49
Application for plugging filed December 4 19 59
Application for plugging approved December 5 19 59
Plugging commenced December 29 19 59
Plugging completed January 7 19 60
Reason for abandonment of well or producing formation Insufficient Production

If a producing well is abandoned, date of last production approx. June 1 19 57
Was permission obtained from the Conservation Division or its agents before plugging was commenced? yes

Name of Conservation Agent who supervised plugging of this well Mr. Truan
Producing formation Arbuckle Depth to top 3323 Bottom 3327 Total Depth of Well 3327 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
		0	176'	8 5/8"	176'	0
		0	3323	5 1/2"	3323'	292'

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Filled hole with sand to 2900'
Run 5 sacks of cement at 2900'
Set rock bridge from 210' to 200'
Run 40 sacks of cement at 200'
Mudded to 30'
Set rock bridge to 25'
Run 10 sacks of cement to cap.

Name of Plugging Contractor C.E. Shull Casing Pulling Company (If additional description is necessary, use BACK of this sheet)
Address Box 558 Great Bend, Kansas

STATE OF KANSAS, COUNTY OF RUSSELL, ss.
LEVI B. SHERMAN (employee of owner) or (~~owner~~) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Levi B. Sherman
Box 209 Russell, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 13th day of January, 1960

My commission expires 10-2-60

RECEIVED
STATE CORPORATION COMMISSION

JAN 14 1960

CONSERVATION DIVISION
Kansas

Notary Public.

WELL LOG POLZIN#4

WELL OWNER: The Palmer Oil Corporation (Presently owned by American Petrofina Company of Texas)
CONTRACTOR: The Palmer Oil Corporation

Commenced: 6/25/49
Completed: 7/7/49
RESULTS: Producer (50 bbls. est.)

Section 4-16s-12w
Location: SW NW SE
County: Barton
Elevation: 1883 D. F.

Casing Record
8 5/8" 176' Cement 125 sacks.
5 1/2" 3323' cemented 100 sacks.

Formation Tops (D.F.)

Shale & shells	0	170
Shale	170	405
Shale, pyrite & red bed	405	569
Red bed & shale	569	780
Anhydrite	780	815
Shale & shells	815	1190
Lime	1190	1658
Shale & lime	1658	2850
Lime	2850	3326 T.D.

Lansing
Arbuckle

3048
3321
RECEIVED
STATE CORPORATION COMMISSION

DEC 7 1959
CONSERVATION DIVISION
Wichita, Kansas

This is to certify that the above is a true and correct log, according to the daily drilling reports.

THE PALMER OIL CORPORATION

By /s/ A. H. SMITH

STATE OF KANSAS)
COUNTY OF SEDGWICK) SS

Subscribed and sworn to before me a Notary Public in said county and state this 19th day of July, 1949.

/s/ BONNIE DUVALL
Notary Public

My commission expires 3/21/53.

Brief Plugging Record on
American Petrofina Co. of Texas's
Polzin Well #4, in
Barton County, Kansas

Total depth 3326'
5 1/2" casing set at 3323'
Cemented with 100 sacks
8 5/8" casing set at 176'
Cemented with 125 sacks

Filled hole with sand to 2900'
Run 5 sacks of cement at 2900'
Set rock bridge from 210' to 200'
Run 40 sacks of cement at 200'
Mudded to 30'
Set rock bridge to 25'
Run 10 sacks of cement to cap

Work started December 29, 1959
Work completed January 7, 1960

C. E. Shull Casing Pulling Company
Box 558
Great Bend, Kansas

License No. 8